

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS WWW.HSpto.gov

			and the constitution of th	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/220,910	12/24/1998	THOMAS E. WALSH	2207-6033	5446
JOHN C. ALT	90 02/21/2003 SMILLER			
KENYON & K			EXAMI	EXAMINER  VU, THONG H  ART UNIT  PAPER NUMBER  2142
1500 K STREE SUITE 700	T, N.W.		VU, THONG H	
WASHINGTON	N, DC 20005		ART UNIT	PAPER NUMBER
			2142 DATE MAILED: 02/21/2003	12

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/220,910	WALSH, THOMAS E.				
Advicery Action	Examiner	Art Unit				
	Thong H Vu	2142				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expiresmonths from the mailing date of the final rejection.  The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE:						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request for reconsideration has been considered but does NOT place the application in condition for allowance because: see attach.						
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: NONE.						
Claim(s) objected to: NONE.						
Claim(s) rejected: <u>2,5-15,17-21,23-41</u> .						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)						
10. Other:						

Application/Control Number: 09/220,910

Art Unit: 2142

## Claim Rejections - 35 USC § 112

Applicant arguers the "un-specified" and un-selected" may not literally appear in the specification, one skilled in the art would recognize and know how to practice the claimed invention using "an un-specified location" an "un-selected indicator" upon reading the specification.

Examiner notes the "un-specified location" and "un-selected indicator" designed by human (i.e.: inventor, design engineer, software developer) and executed by machine (i.e.: program, software, script, executable code). There is no such thing in specification discloses how, where, when "an un-specified location" an "un-selected indicator" related to the system and method of invention. Examiner could not define a program, software, script, executable code which is randomly select indicator or specify location and the "un-specified location" and "un-selected indicator" as claimed by applicant.

The defined Location and defined indicator are critical or essential to the practice of the invention, but not included in the claim(s) is not enabled by the disclosure. See *In re Mayhew*, 527 F.2d 1229, 188 USPQ 356 (CCPA 1976).

Claims 2,5-15,17-21,23-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 2,5-15,17-21,23-41 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite in that it fails to point out what is included or excluded by the claim language. This claim is an omnibus type claim.

Application/Control Number: 09/220,910

Art Unit: 2142

Page 3

The term "un-specified location" and "un-selected indicator" in claims 2,5-15,17-21,23-41 are a relative term which renders the claim indefinite. The term "un-specified location" and "un-selected indicator" is not defined by the claim, the specification does not provide a standard for ascertaining the requisite degree, and one of ordinary skill in the art would not be reasonably apprised of the scope of the invention.

Thus the rejection is sustained.

SUPERVISORY PATENT EXAMINER
SUPERVISORY PATENT EXAMINER
TOWNOLOGY CENTER 2100